



Docket No. 122302.00001

IPW  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Oliver Chyan, et al.

Serial No.: 10/600,039

Filed: 06/20/2003

Title: **METHOD OF USING MATERIALS BASED ON RUTHENIUM AND IRIDIUM AND THEIR OXIDES, AS A CU DIFFUSION BARRIER, AND INTEGRATED CIRCUITS INCORPORATING THE SAME**

Art Unit: 2818

Examiner: Dung Ahn Le

Commissioner for Patents  
P.O. Box 1450  
Mail Stop Amendment  
Alexandria, VA 22313-1450

Dear Sir or Madam:

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that the above correspondence is being mailed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 11, 2005.

Lisa Lynch

**RESPONSE AND AMENDMENT**

In response to the Office Action mailed February 11, 2005 ("Office Action"), please amend the above identified application as follows:

**Amendment to the Specification** is reflected on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of the claims which begin on page 3 of this paper.

**Remarks** begin on page 13 of this paper.